

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L. L. P.

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July 3, 2001

ATTORNEY DOCKET NO.: 04853.0076  
CUSTOMER NUMBER: 22,852

**Box Patent Application**  
**Assistant Commissioner for Patents**  
**Washington, D.C. 20231**

New U.S. Patent Application  
Title: REELIN PROTEIN CR-50 EPITOPE REGION  
Inventors: 1) Katsuhiko MIKOSHIBA and 2) Naoko TATE

Sir:

We enclose the following papers for filing in the United States Patent and Trademark Office in connection with the above patent application.

1. Application - 29 pages, including 3 independent claims and 13 claims total.
2. Drawings - 6 sheets of formal drawings containing 6 figures.
3. Declaration and Power of Attorney.
- ✓ 4. Recordation Form Cover Sheet and Assignment to RIKEN.
5. Certified copy of Japanese Patent Application No. 2000-202801, filed on July 4, 2000.
6. Statement Under 37 C.F.R. 1.821(f).
7. Sequence Listing - 7 sheets, including 1 diskette.
8. The filing fee is calculated as follows:

07/03/01  
JC885 U.S. PTO  
09/897438  
07/03/01

11000 U.S. PTO  
09/897438  
07/03/01

Assistant Commissioner of Patents

July 3, 2001

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					\$710	\$ 710.00
Basic Application Filing Fee	Number of Claims		Basic	Extra Claims		
Total Claims	13	-	20	0	x \$18	
Independent Claims	3	-	3	0	x \$80	
[X] Presentation of Multiple Dep. Claims					+\$270	\$270.00
					Subtotal	\$ 980.00
					Reduction by 1/2 if small entity	-
					TOTAL APPLICATION FILING FEE	\$ 980.00

9. A check for \$1020.00 is enclosed. The fee includes:

\$710.00 filing fee;  
\$270.00 additional claims fee; and  
\$40.00 Assignment recordation fee.

Applicants claim the right to priority based on Japanese Patent Application No. 2000-202801, filed on July 4, 2000.

Please address all correspondence with respect to this application to:

Finnegan, Henderson, Farabow,  
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Please accord this application a serial number and filing date and record and return the Assignment to the undersigned.

Table 1. Demographic characteristics of the study population	
Age (years)	65.0 ± 10.0
Gender	
Male	50 (50.0%)
Female	50 (50.0%)
Education (years)	12.0 ± 2.0
Marital status	
Married	40 (80.0%)
Single	10 (20.0%)
Occupation	
Retired	30 (60.0%)
Unemployed	20 (40.0%)
Income (USD/month)	1000.0 ± 500.0
Health status	
Good	30 (60.0%)
Poor	20 (40.0%)
Comorbidities	
Hypertension	15 (30.0%)
Diabetes	10 (20.0%)
Cholesterol	12 (24.0%)
Smoking status	
Smoker	10 (20.0%)
Non-smoker	40 (80.0%)
Alcohol consumption	
Regular	5 (10.0%)
Occasional	15 (30.0%)
Never	30 (60.0%)

Page 3

EFC/FPD/sci  
Enclosures

IN THE U.S. PATENT AND TRADEMARK OFFICE

In re Application of: )  
)  
Katsuhiko MIKOSHIBA et al. )  
)  
Serial No.: Not Yet Assigned ) Group Art Unit: Not Yet Assigned  
)  
Filed: July 3, 2001 ) Examiner: Not Yet Assigned

Title: REELIN PROTEIN CR-50 EPITOPE REGION

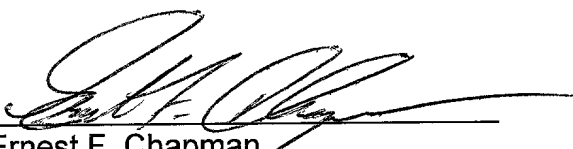
Assistant Commissioner for Patents  
Washington, DC 20231

STATEMENT UNDER 37 C.F.R. 1.821(f)

The information recorded in computer readable form (attached diskette) is  
identical to the written sequence listing.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

By:   
Ernest F. Chapman  
Reg. No. 25,961

EFC/FPD/sci  
Dated: July 3, 2001  
Enclosure

LAW OFFICES

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